

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/749,645

| AMENDMENT                                                               | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |
|-------------------------------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|
|                                                                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
| 3/30/06                                                                 |                                           |       |                                             |                  |            |
| Total                                                                   | * 28                                      | Minus | ** 42                                       | =                |            |
| Independent                                                             | * 3                                       | Minus | *** 5                                       | =                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                           |       |                                             |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 25=             |                        | OR | X\$50=              |                        |
| X100=               |                        | OR | X200=               |                        |
| +180=               |                        | OR | +360=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

| AMENDMENT                                                               | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |
|-------------------------------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|
|                                                                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|                                                                         |                                           |       |                                             |                  |            |
| Total                                                                   | *                                         | Minus | **                                          | =                |            |
| Independent                                                             | *                                         | Minus | ***                                         | =                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                           |       |                                             |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 25=             |                        | OR | X\$50=              |                        |
| X100=               |                        | OR | X200=               |                        |
| +180=               |                        | OR | +360=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

| AMENDMENT                                                               | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |
|-------------------------------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|
|                                                                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|                                                                         |                                           |       |                                             |                  |            |
| Total                                                                   | *                                         | Minus | **                                          | =                |            |
| Independent                                                             | *                                         | Minus | ***                                         | =                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                           |       |                                             |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 25=             |                        | OR | X\$50=              |                        |
| X100=               |                        | OR | X200=               |                        |
| +180=               |                        | OR | +360=               |                        |
| TOTAL<br>ADDIT. FEE |                        | OR | TOTAL<br>ADDIT. FEE |                        |

| AMENDMENT                                                               | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |
|-------------------------------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|
|                                                                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|                                                                         |                                           |       |                                             |                  |            |
| Total                                                                   | *                                         | Minus | **                                          | =                |            |
| Independent                                                             | *                                         | Minus | ***                                         | =                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                           |       |                                             |                  |            |

| RATE    | ADDI-<br>TIONAL<br>FEE |    | RATE   | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|----|--------|------------------------|
| X\$ 25= |                        | OR | X\$50= |                        |
| X100=   |                        | OR | X200=  |                        |
| +180=   |                        | OR | +360=  |                        |